DT03 Rec'd PCT/PT0 27

## Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOOL TO BE UNITED STATES TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

NPTS100001000

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, see 37 CFR 1.5									
INTERNATIONAL APPLICATION NO. PCT/EP03/03126		NTERNATIONAL FILING DATE 6 March 2003	PRIORITY DATE CLAIMED 23 A G						
TITLE OF INVENTION									
APPLICANT(S) FOR DO/EO/US  APPLICANT(S) FOR DO/EO/US									
Alessandro GALBIATI and Paolo GALBIATI  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items									
(5), (6), (9) and (21) indicated below.									
	The US has been elected (Article 31).								
5. X A copy of the Internat	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached	a. X is attached hereto (required only if not communicated by the International Bureau).								
b. X has been co	b. X has been communicated by the International Bureau.								
c. is not requir	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. Lis attached	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X Amendments to the c	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attache	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been	b. have been communicated by the International Bureau.								
c. have not b	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. X have not b	d. X have not been made and will not be made.								
8. An English language	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (copy of previously submitted)								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below conce	rn document(s) or in	formation included:							
11. An Information Disclo	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 👿 An assignment docum	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendr	A preliminary amendment.								
14. An Application Data S	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specifical	A substitute specification.								
16. A power of attorney a	A power of attorney and/or change of address letter.								
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20. Other items or informa		CERTIFI	CATION UNDER 37 CFR 1.10						
his collection of information is required SPTO to process) an application. Cor cluding gathering information, preparin	ifidentiality is g 1	hereby certify that this paper or fe express Mail Post Office to Address	ee is being deposited with the United States Postal (see" service under 37 CFR 1.10 on the date indicated						

of time you require to complete this form and/or sugges Department of Commerce, P.O. Box 1450, Alexandria, Commissioner for Patents, P.O. Box 1450, Alexandri

d above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 Express Mail No.

Name: Barbara Browne

## DT04 Rec'd PCT/PT0 2 7 SEP 2004

PTO-1390 (Rev. 07-2004)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (# known see 37 CTR 0) INTERNATIONAL APPLICATION NO. PCT/EP03/03126			NPTS100001000					
21 The following	n fees are submitted	<del></del>		CALCULATIONS	PTO USE ONLY			
21. X The following fees are submitted:  BASIC NATIONAL FEE (CFR 1.492(a)(1)–(5)):								
Neither international pr	reliminary examination fee (37 the fee (37 CFR 1.445(a)(2)) paid the Report not prepared by the I							
International prelimina	ry examination fee (37 CFR 1.4 nal Search Report prepared by							
International preliminal but international search	ry examination fee (37 CFR 1.4 h fee (37 CFR 1.445(a)(2)) paid							
International preliminal but all claims did not sa	ry examination fee (37 CFR 1.4 atisfy provisions of PCT Article							
and all claims satisfied	ry examination fee (37 CFR 1.4 provisions of PCT Article 33(1) ENTER APPROPRIATE	\$ 920						
	for furnishing the oath or declar ed priority date (37 CFR 1.492(	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	15 -20=	0	X \$18.00	\$				
Independent claims	2 -3=	0	X \$86.00	\$ ==				
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$290.00	\$ <del></del>				
	T	\$ 920						
Applicant claims by ½.	small entity status. See 37 CFF	<sup>\$</sup> 460						
		\$ 460						
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English to	\$						
damed phonty date (3	77 OF IC 1.492(1)).	\$ 460	-					
	enclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$	\$ 40						
-,		s 500						
		Amount to be refunded:	\$					
				Amount to be charged:	\$			
a. A check in the amount of \$ 500 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Peter W. Peterson DeLio & Peterson LLC								
121 Whitney Avenue								
New Haven,	<del>-</del>	Peterson						
	NAME 31,867							
	REGISTRATION NUMBER							